Defense Information Infrastructure (DII)

Common Operating Environment (COE)

Software Version Description (SVD) for
FTP, version 1.0.0.2

Document Version 1.0.0.2

12 December 1997

Prepared for:

Defense Information Systems Agency

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1. Scope

1.1 Identification

This Software Version Description (SVD) document is for FTP (segprefix FTP) Version 1.0.0.2 for the Solaris 2.5.1 Platform.

1.2 System Overview

FTP is a windowed interface to ftp. It hides the interaction with ftp and the need for knowing commands like 'get' and 'put', and the difference between 'get' and 'mget'. It provides the ability to transfer directories, which ftp by itself does not do, and has an extended form of ftp's .netrc file.

1.3 Product Information

None.

2. Referenced Documents

Software Version Description (SVD) for FTP, version 1.0.0.2 , 12 December 1997.
Installation Procedures (IP) for FTP, version 1.0.0.2 , 12 December 1997.
Software Product Specification (SPS) for FTP, version 1.0.0.2 , 12 December 1997.
System Administrator's Manual (SAM) for FTP, version 1.0.0.2 , 12 December 1997.
Software Test Plan (STP) for FTP, version 1.0.0.2 , 12 December 1997.
Software Test Description (STD) for FTP, version 1.0.0.2 , 12 December 1997.
Software Test Report (STR) for FTP, version 1.0.0.2 , 12 December 1997.

3. Version Description

3.1 Inventory of materials released

Version 1.0.0.2 of the FTP segment is provided on one 8mm exabyte tape in COE segmented form. It is made up of the executables and scripts.

The SVD identifies and describes in detail the hardware, software, known problems, and the documentation baseline of FTP 1.0.0.2.

The IP provides step-by-step procedures for installing the system or segment, including hardware and software requires.

The SPS specifies the software characteristics that are required for acceptance of the software for the DII COE.

The SAM provides specific guidance for System Administrators to support COE system and software installation and maintenance.

The STP document describes the types of tests and provides traceability to the software requirements they satisfy.

The STD describes the test cases and acceptance criteria that will be used to test the software.

The STR provides a technical report with supporting documentation (package of materials) required to evaluate the results of the software tests described in the STD.

3.2   Inventory of Software Contents

!   SegDescrip:
        DEINSTALL
        FileAttribs
        PostInstall
        ReleaseNotes
        SegInfo
        SegName
        VERSION

!   bin:
        FTP_ftptool
        FTP_run
        main_help

!   data:
        Icons/
        bitmap/
        ftpdocs/

!   data/Icons:
        LaunchDesc.FTP

!   data/bitmap:
        ftp.bmp

!   data/ftpdocs:
        HISTORY
        LEGAL_NOTICE
        README.FIRST

ftptool.info
ftptool.man
main_help

3.3 Changes Installed

Removed multiple icon entries in the SegInfo file. Removed the line in the PostInstall script that was causing the multiple Icon entries. Removed unneeded install_utilities directory. Removed an unneeded Profile directory under SegDescrip. Moved the bitmap directory under the data directory. Modified the DEINSTALL to remove a link that was added in PostInstall.

3.4 Waivers

Database Design Document (DBDD)

3.5 Adaptation Data

Not applicable.

3.6 Installation Instructions

This version of FTP can be installed in accordance with the Installation Procedures Document for FTP version 1.0.0.2 , 12 December 1997.

3.7 Possible Problems and Known Errors

The online help button only works when the local directory is set to /h/COTS/FTP/bin.

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